

								
Entrez	PubMed	Nucleotide	Protein	Genome	Structure	PMC	Taxonomy	Books
Search	Nucleotide	<input type="text" value="for"/>					Go	Clear
		Limits	Preview/Index	History	Clipboard	Details		
Display	default	<input type="text" value="Show: 20"/>	<input type="text" value="Send to"/>	File	<input type="text" value=""/>			

☐ 1: [AI142991. oz70c05.x1 Soares...](#)[gi:3659350]

[Links](#)

IDENTIFIERS

dbEST Id: 1901660
EST name: oz70c05.x1
GenBank Acc: AI142991
GenBank gi: 3659350

CLONE INFO

Clone Id: IMAGE:1680680 (3')
Source: NCI
Insert length: 1085
DNA type: cDNA

PRIMERS

Sequencing: -40m13 fwd. ET from Amersham
PolyA Tail: Unknown

SEQUENCE

```
GCGGCCGCTGCCGCACTCGCGGAGGCTGGCCGGCGCCGGGTGCGCATAGGCCGGCGGGGC
GCAGGGCTCGGGGCCGGGGCGCCGGGAGGGCAGGGCCGGTGGCGGAGGTGGCGGCGGGCGG
CGGCGGGAGCAGCTTCTGCGCCTCTTCGTGTGCACGGTTGCAGCGGTTGTACGCTCCCC
GGCGCGCGGGCGGCCCTTCAGAGCAGGTGGCCAGCTCGGCTACGCTGAGCAGCGCCGA
CAGCAGCCCCACCGCGAAATAGAAGAGCACGAAGACGGTCTTCTCGGTGGGCCGGCTCAC
GAAGCAGTCGACCGTGTGCGGGCAGGGCGGACCGGCGCACGCGAAGTGCGGGGCCACGCG
GAAGCCGTAGAGCAGCGCCTGGCCGCCAGGAAGGTCAGCTCGGCCAGCAGGCGCAGCGC
CACGCTCAGC
```

Quality: High quality sequence stops at base: 371

Entry Created: Sep 25 1998
Last Updated: Oct 23 1998

COMMENTS

This clone is available royalty-free through LLNL ; contact the IMAGE Consortium (info@image.llnl.gov) for further information.

PUTATIVE ID Assigned by submitter
SW:CXA3_BOVIN P41987 GAP JUNCTION ALPHA-3 PROTEIN ;contains TAR1.t2 TAR1 repetitive element ;

LIBRARY

Lib Name: Soares_senescent_fibroblasts_NbHSF
Organism: Homo sapiens
Tissue type: senescent fibroblast
Lab host: DH10B (ampicillin resistant)
Vector: pT7T3D (Pharmacia) with a modified polylinker V_TYPE: phagemid
R. Site 1: Not I
R. Site 2: Eco RI
Description: 1st strand cDNA was primed with a Not I - oligo(dT) primer [5' TGTTACCAATCTGAAGTGGGAGCGGCCGATTTTTTTTTTTTTTTTTT 3'], double-stranded cDNA was size selected, ligated to Eco RI adapters (Pharmacia), digested with Not I and cloned into

the Not I and Eco RI sites of a modified pT7T3 vector (Pharmacia). Library went through one round of normalization to a Cot = 5. Library constructed by Bento Soares and M.Fatima Bonaldo.

SUBMITTER

Name: Robert Strausberg, Ph.D.
E-mail: cgapbs-r@mail.nih.gov

CITATIONS

Title: National Cancer Institute, Cancer Genome Anatomy Project (CGAP), Tumor Gene Index
Authors: NCI-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>
Year: 1997
Status: Unpublished

MAP DATA

[Disclaimer](#) | [Write to the Help Desk](#)
[NCBI](#) | [NLM](#) | [NIH](#)

Full PDF Sequence View